

Fig. 2

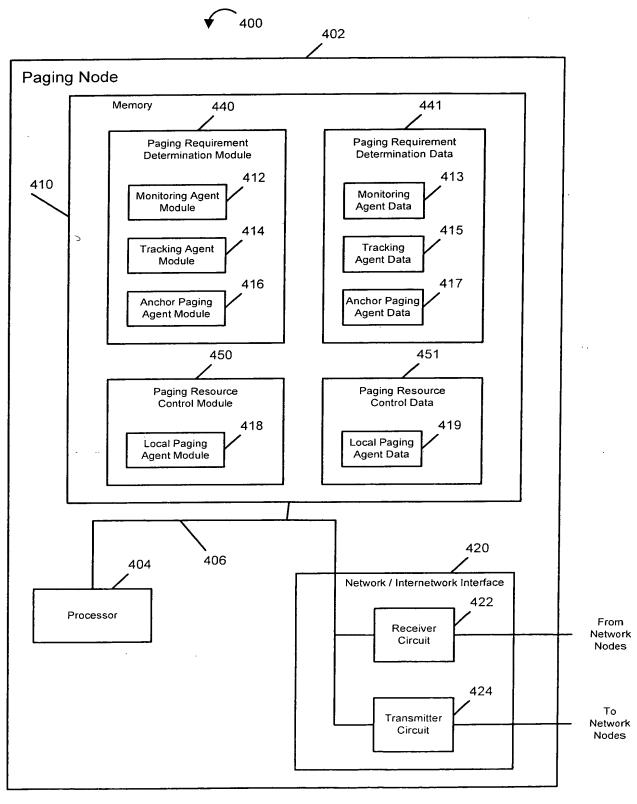


Fig. 3

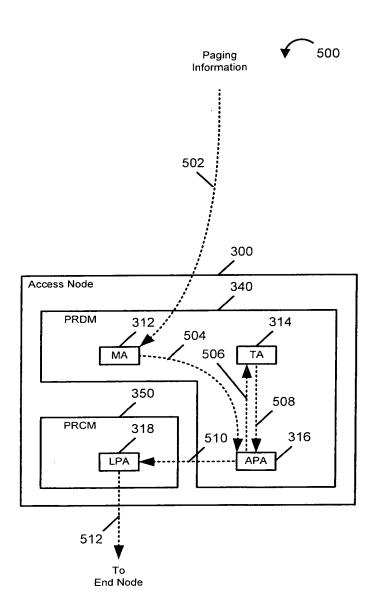


Fig. 4

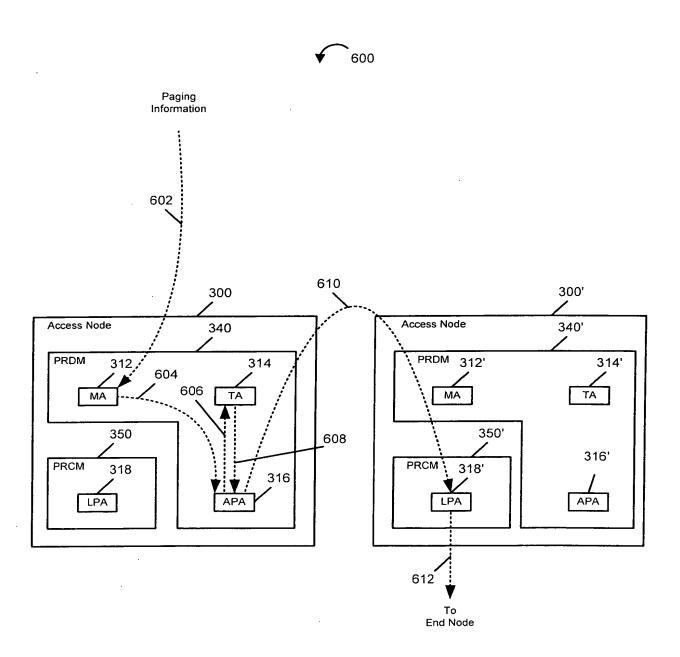
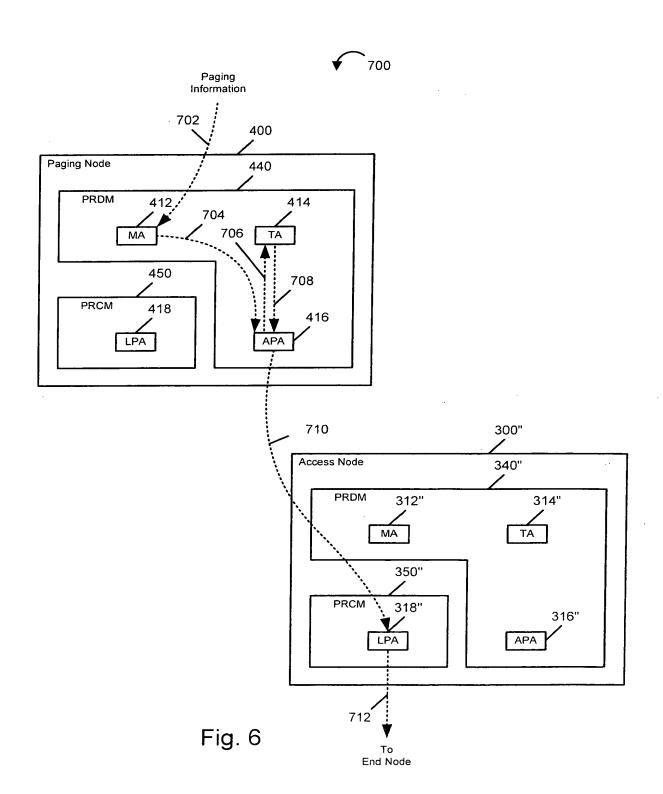


Fig. 5



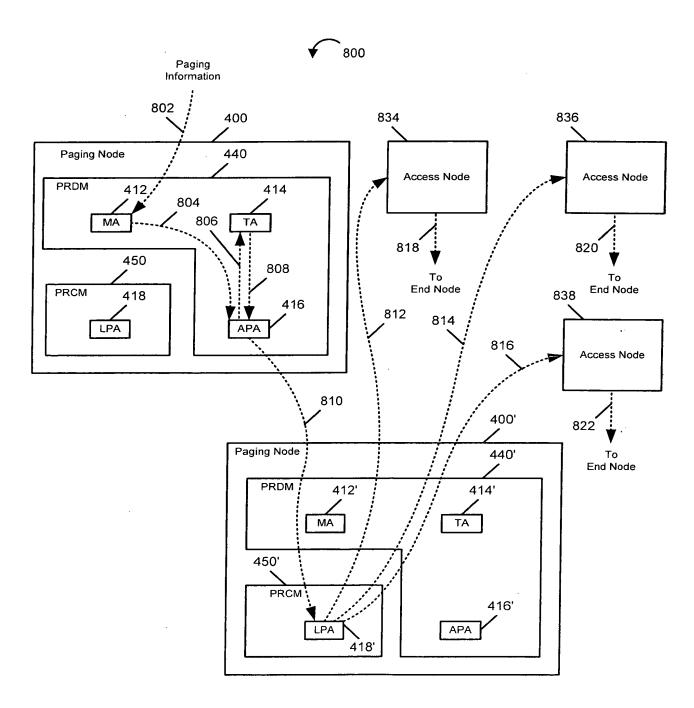
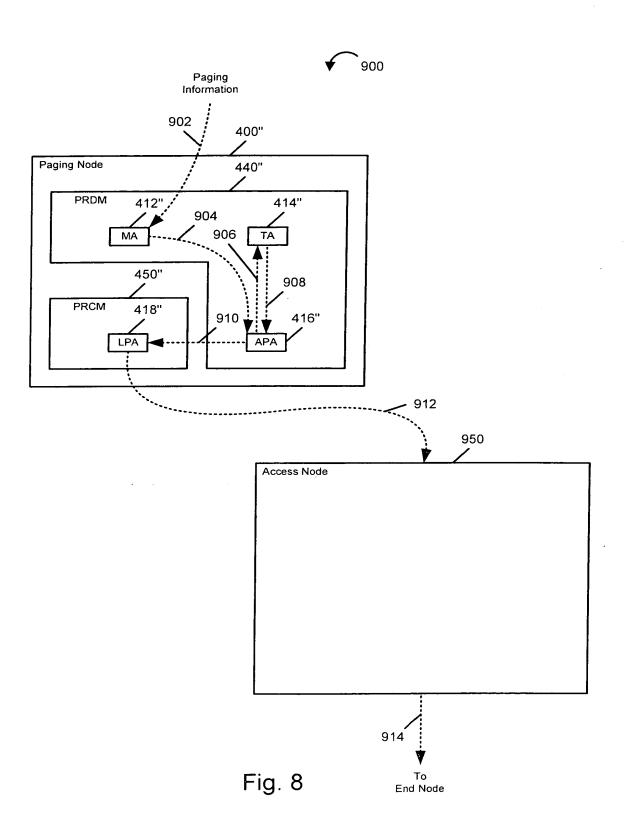
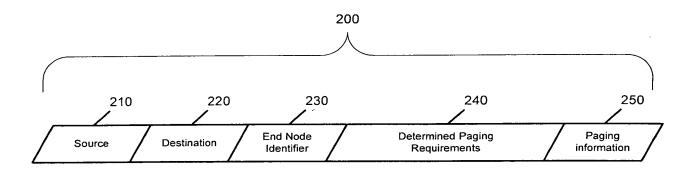


Fig. 7





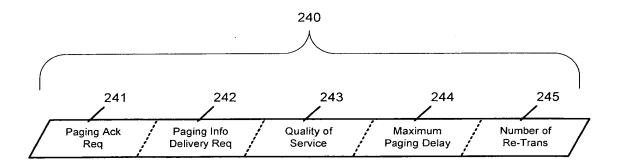
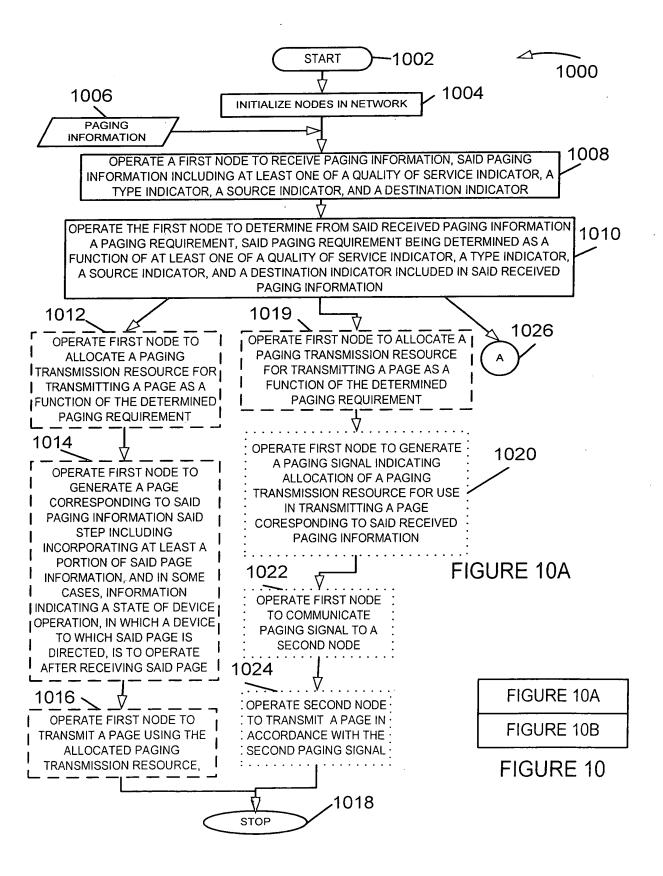


Fig. 9





OPERATE FIRST NODE TO GENERATE A PAGING REQUEST MESSAGE INCLUDING SAID DETERMINED PAGING REQUIREMENT, SAID PAGE REQUEST MESSAGE ALSO INCLUDING IN SOME EMBODIMENTS AT A PORTION OF SAID RECEIVED PAGING INFORMATION, IN VARIOUS EMBODIMENTS SAID DETERMINED PAGING REQUIREMENT, INDICATED IN SAID PAGING REQUEST MESSAGE IS: 1) THAT A PORTION OF THE RECEIVED PAGING INFORMATION BE INCLUDED IN THE BODY OF A PAGE, 2) THAT A PAGE BE ACKNOWLEDGED, AND/OR 3) A QUALITY OF SERVICE INDICATOR. IN SOME EMBODIMENTS THE QUALITY OF SERVICE INDICTOR INCLUDES A PAGE TRANSMISSION TIME CONSTRAINT, IS ONE ON A PLURALITY OF LEVELS, REQUIRES THAT A PAGE BE TRANSMITTED MULTIPLE TIMES, SPECIFIES THE GEOGRAPHIC REGION INTO WHICH A PAGE IS TO BE INITIALLY TRANSMITTED AND/OR REQUIRES RETRANSMISSION OF A PAGE AT LEAST ONCE IN THE ABSENCE OF AN ACKNOWLEDGEMENT

